



FORM PTO-1449 U.S. Department of
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ATTY. DOCKET NO.

ASA-701-04

SERIAL NO.

10/810,812

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICANT

K. TSUKADA et al.

FILING DATE

March 29, 2004

GROUP

3737

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
/LNL/	DE 691 14 886 T2	07-1996	Germany				X
/LNL/	EP 0 449 231	10-1991	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/LNL/	WEDENSKY, V.L. et al., "An Eight-channel Neuromagnetometer", Instruments and Experimental Techniques, Vol. 38, No. 1, Part 2, 1995, pages 111-118.
/LNL/	Tsukada et al., "Tangential (x- and y-) Component Measurement of Cardiac Magnetic Field and Comparison with Conventional z-Component Measurement", Tenth International Conference on Biomagnetism, Sante Fe, New Mexico, Feb 17, 1996, pages 565-568.

EXAMINER /Lawrence Laryea/

DATE CONSIDERED 04/01/2007

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. ASA-701-04		SERIAL NO.		
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT K. TSUKADA et al				
				FILING DATE 03/29/04		GROUP 3737		
U.S. PATENT DOCUMENTS								
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	AA	5,526,811	06/1996	Lypchuk				
	AB	5,170,119	12/1992	Sekihara et al				
	AC	5,228,443	07/1993	Tatar				
	AD	5,204,624	04/1993	Ueda				
	AE	5,211,178	05/1993	Kado et al				
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	AG	5,285,385	02/1994	Igarashi et al				
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	AI	5,752,514	05/1998	Okamura et al				
↓	AJ	6,230,037	05/2001	Tsukada et al				
/LNL/	AK	6,477,398	11/2002	Mills				
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		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AL	2-249530	10/05/90	Japan			<input type="checkbox"/>	<input type="checkbox"/>
	AM	8-266499	10/15/96	Japan			<input type="checkbox"/>	<input type="checkbox"/>
	AN	6-121776	05/06/94	Japan			<input type="checkbox"/>	<input type="checkbox"/>
	AO	10-305013	11/17/98	Japan			<input type="checkbox"/>	<input type="checkbox"/>
←	AP						<input type="checkbox"/>	<input type="checkbox"/>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
	AR	JAPANESE JOURNAL OF MEDICAL INSTRUMENTATION Vol. 66, No. 10, 1996, pp. 623-624.						
←	/LNL/ AS	JOURNAL OF ELECTROCARDIOLOGY, Vol. 9, No. 4, 1976, pp. 426-432.						
/LNL/	AT	Review of the Scientific Instruments, Vol. 66, No. 10, 1995, pp. 5085-5091.						
EXAMINER				/Lawrence Laryea/				
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* EXAMINER INITIAL	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE <i>(If Appropriate)</i>
/LNL/	AA	5,642,045	06/1997	Keefe et al		
	AB					
	AC					
	AD					
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	AP					<input type="checkbox"/> <input type="checkbox"/>
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, etc.)</i>						
	AR	Tenth International Conference on Biomagnetism, Feb. 17, 1996, Y. Yoshida et al, p. 351.				
	AS	Tenth International Conference on Biomagnetism, Feb. 17, 1996, K. Tsukada et al, p. 248.				
/LNL/	AT	Circulation 63, No. 5, 1981, pp. 1166-1172.				
EXAMINER /Lawrence Laryea/				DATE CONSIDERED 04/01/2007		
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	AP						<input type="checkbox"/> <input type="checkbox"/>
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	AR	Phys. Med. Biol., Vol. 32, No. 1, 1987, pp. 11-22.					
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